FIG 1

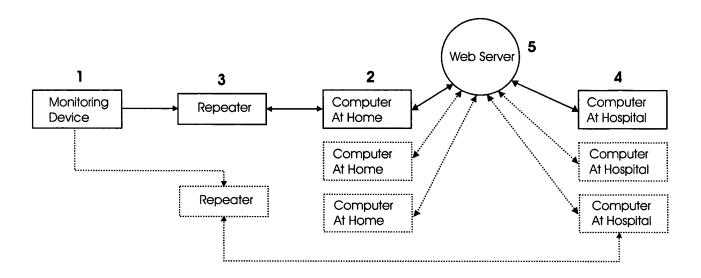
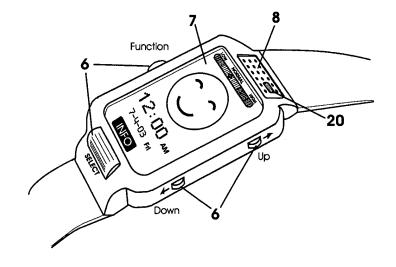
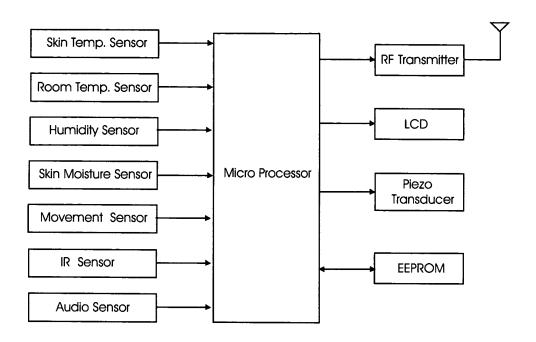
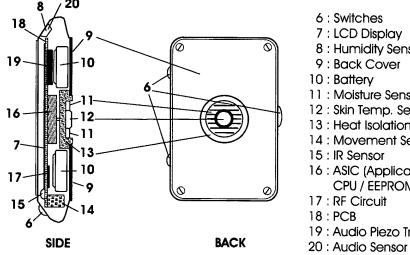


FIG 2







- 8: Humidity Sensor
- 11: Moisture Sensor
- 12: Skin Temp. Sensor
- 13: Heat Isolation Material
- 14: Movement Sensor
- 16: ASIC (Application Specific Integrated Circuit) CPU / EEPROM / Built in Room Temp. Sensor
- 19: Audio Piezo Transducer

FIG 5

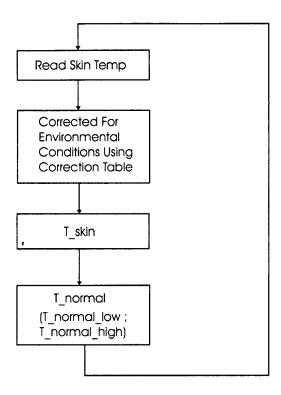
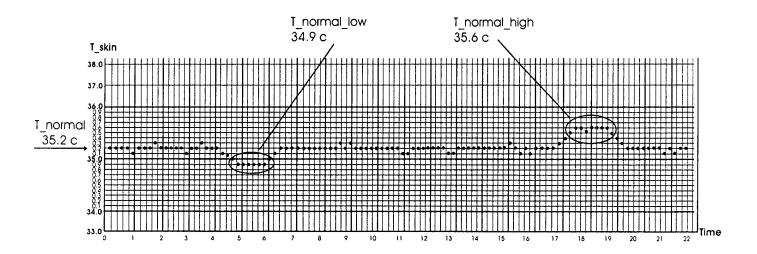
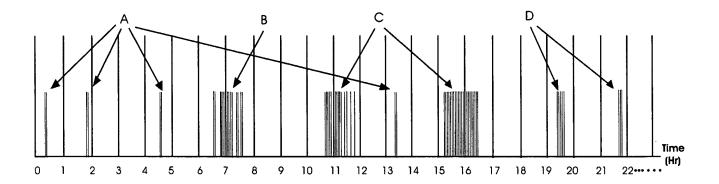
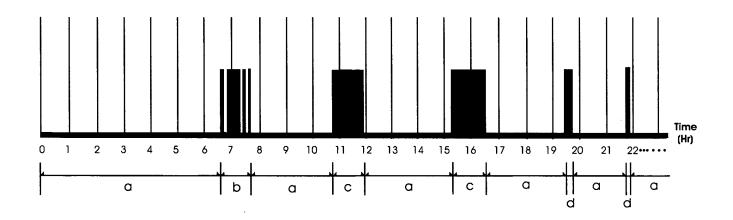


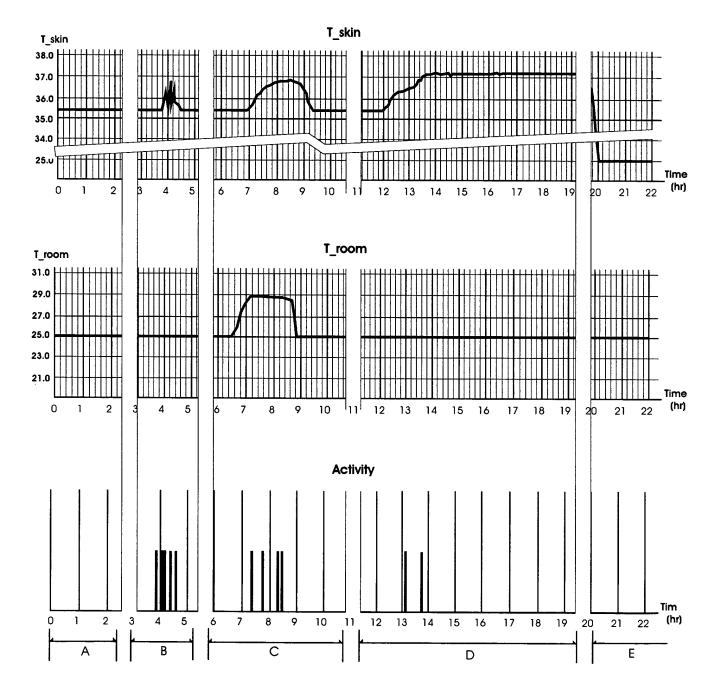
FIG 6

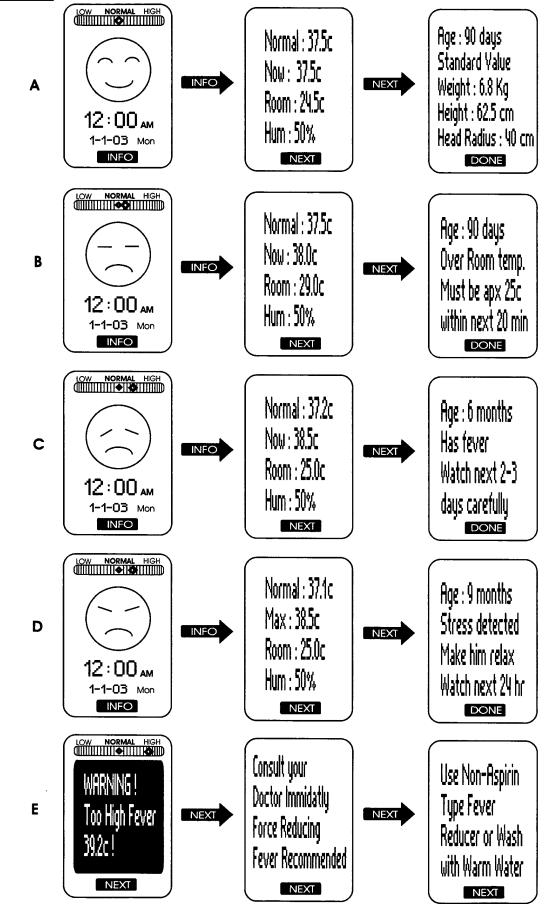


<u>FIG 7</u>









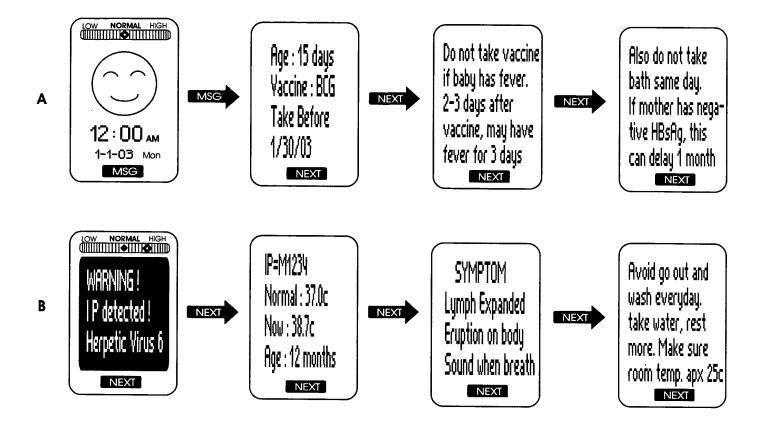


FIG 12

